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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 8932-148 Total Pages 28

First Named Inventor or Application Identifier

G. SCHMIDMAIER et al.

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- 1.
- ☒
- Fee Transmittal Form
- 
- (Submit an original, and a duplicate for fee processing)

- 2.
- ☒
- Specification [Total Pages 18]
- 
- (preferred arrangement set forth below)

-Descriptive title of the invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R&D  
-Reference to Microfiche Appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description of the Invention (including drawings, if filed)  
-Claim(s)  
-Abstract of the Disclosure

- 3.
- ☒
- Drawing(s) (35 USC 113) [Total Sheets 8]

- 4.
- ☒
- Oath or Declaration (unexecuted) [Total Sheets 2]

- a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]

i. ☐ **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).

- ☐ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 6.
- ☐
- Microfiche Computer Program (Appendix)

- 7.
- ☐
- Nucleotide and/or Amino Acid Sequence Submission
- 
- (if applicable, all necessary)


- a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))  
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)  
10. ☐ English Translation Document (if applicable)  
11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations  
12. ☐ Preliminary Amendment  
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)  
14. ☐ Small Entity ☐ Statement filed in prior application,  
Statement(s) Status still proper and desired  
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)  
16. ☐ Other:

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of U.S. National Stage designation of co-pending International Patent Application PCT/EP99/06708, filed September 10, 1999, which claims priority to German Application No. 198 43 251.8, filed September 11, 1998. The entire content of both of these applications is expressly incorporated herein by reference thereto.

**18. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label20582  (Insert Customer No. or Attach bar code label here)or ☐ Correspondence address below

NAME					
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PENNIE & EDMONDS LLP  
COUNSELLORS AT LAW  
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ATTORNEY DOCKET NO. 8932-148

Date: March 9, 2001

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): **Gerhard SCHMIDMAIER**  
**Michael RASCHKE**  
**Axel STEMBERGER**

Executed on: Unexecuted

Title of Invention: **BIOLOGICALLY ACTIVE IMPLANTS**

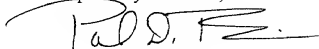
**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	31	-20	11	\$18.00 each	\$ 198.00
Independent	2	-3	0	\$80.00 each	\$ 0.00
Minimum Fee					\$ 710.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
<b>Total</b>					\$ 908.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached)					- \$ 0.00
<b>Total Filing Fee</b>					\$ 908.00

This application is a continuation of the U.S. National Stage designation of co-pending International Patent Application PCT/EP99/06708, filed September 10, 1999, which claims priority to German Application No. 198 43 251.8, filed September 11, 1998. The entire content of both of these applications is expressly incorporated herein by reference thereto.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,



For: Paul D. Bianco  
Brian M. Poissant  
PENNIE & EDMONDS LLP

Reg. No. 43,500  
Reg. No. 28,462

Enclosure

